OPINION 614

SPHAEROCORYPHE ANGELIN, 1854 (TRILOBITA); DESIGNATION OF A TYPE-SPECIES UNDER THE PLENARY POWERS

RULING.—(1) Under the plenary powers all designations of type-species for the nominal genus *Sphaerocoryphe* Angelin, 1854, made prior to the present Ruling are hereby set aside and the nominal species *Sphaerocoryphe dentata* Angelin, 1854, is hereby designated to be the type of that genus.

(2) The generic name *Sphaerocoryphe* Angelin, 1854 (gender : feminine), type-species, by designation under the plenary powers in (1) above, *Sphaerocoryphe dentata* Angelin, 1854, is hereby placed on the Official List of Generic Names in Zoology with the Name No. 1448.

(3) The specific name *dentata*, Angelin, 1854, as published in the binomen *Sphaerocoryphe dentata* (type-species of *Sphaerocoryphe* Angelin, 1854) is hereby placed on the Official List of Specific Names in Zoology with the Name No. 1767.

(4) The generic name *Sphaerometopus* Angelin, 1854 (a nomen nudum) is hereby placed on the Official Index of Rejected and Invalid Generic Names in Zoology with the Name No. 1526.

HISTORY OF THE CASE. (Z.N.(S.) 1152)

The present application was made by Dr. C. J. Stubblefield and Dr. C. Henningsmoen and was received in the Commission's office on 21 July 1956. The application was sent to the printer on 7 October 1959 and was published on 8 April 1960 in *Bull. zool. Nomencl.* **17** : 231–232. Public Notice of the possible use by the Commission of its plenary powers in the present case was given in the same part of the *Bulletin* as well as to the other prescribed serial publications (*Bull. zool. Nomencl.* **4** : 51–56) and to three palaeontological serials.

The proposals were supported by Dr. J. T. Temple, Dr. J. C. Harper (*Bull. zool. Nomencl.* **17** : 300) and by Professor H. B. Whittington (Harvard College, Cambridge, Mass., U.S.A.).

DECISION OF THE COMMISSION

On 6 March 1961, Members of the Commission were invited to vote under the Three-Month Rule on Voting Paper (61)3 either for or against the proposals set out in *Bull. zool. Nomencl.* **17** : 232. At the close of the prescribed Voting Period on 6 June 1961 the state of the Voting was as follows :

Affirmative Votes—twenty-three (23), received in the following order : Riley, Holthuis, Stoll, Hering, Boschma, Vokes, Dymond, Hemming, Key, Mayr, Jaczewski, Alvarado, Obruchev, Miller, Evans, Bonnet, Tortonese, Kühnelt, Brinck, Mertens, Lemche, Uchida, Poll.

Negative Votes—one (1) : Bradley.

Voting Paper not returned—one (1) : Prantl.
Commissioner do Amaral returned a late affirmative vote.

Original References

The following are the original references for names placed on Official Lists and Indexes by the Ruling given in the present Opinion :

dentata, *Sphaerocoryphe*, Angelin, 1854, *Palaeontologia Scandinavica* (1) : 66, pl. 34, fig. 6

Sphaerocoryphe Angelin, 1854, *Palaeontologia Scandinavica* (1) : 65.

Sphaerometopus Angelin, 1854, *Palaeontologia Scandinavica* (1) : IV, corrigenda

CERTIFICATE

We certify that the votes cast on Voting Paper (61)3 were cast as set out above, that the proposal set out in that Voting Paper has been duly adopted under the plenary powers, and that the decision so taken, being the decision of the International Commission is truly recorded in the present Opinion No. 614.

N. D. RILEY
Secretary

W. E. CHINA
Assistant Secretary

International Commission on Zoological Nomenclature

London
22 *June* 1961

COMMENT ON THE PROPOSED SUPPRESSION OF *TYLENCHUS GULOSUS* KÜHN, 1890 (NEMATODA). Z.N.(S.) 1432

(see this volume, pages 206–207)

By J. B. Goodey and Mary T. Franklin (*Rothamsted Experimental Station, Harpenden, England*)

We agree with Loof's proposals and support his application. The use of *gulosus* to replace *penetrans* would only create unnecessary confusion.